

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Axel BECKER et al.

Serial No.: 10/668,190

Filed: September 24, 2003



For: DOOR WITH DOOR OPERATOR AND METHOD OF FITTING SAME

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to Rules 56 and 98, Applicants hereby call the attention of the Patent Office to the references listed on the attached Form PTO 1449. These references were cited in a German Search Report in the corresponding International application.

The contents of the citations which are in the German language can be summarized as follows:

**EP 0290010**

The invention relates to a switching device for a door or gate, with an electrical door or gate actuation device (14, 14'), with a key switch (11, 11') which can be brought selectively into an "on" or "off" position and which is for switching on the door or gate actuation device (14, 14'), and with a coding keypad (17) which acts on a relay (12) having a second switch (13) and which energises this for a predetermined time only after a predetermined key combination has been keyed in. The coding keypad (17) is independent of the key switch (11), and the second switch (13) is in series with the key switch (11, 11') in the power-supply line (30, 34') for the door or gate actuation device (14'), so that this can be put into operation only when both the key switch (11, 11') and the second switch (13) are closed. The key switch and the coding keypad are installed stationary on the wall which holds the door frame.

**EP 0913979**

A mobile telephone (5) can be operated as a remote control. Data is transmitted from a transmitter to a receiver of the remote object that is to be controlled. The mobile telephone is

switched to an operation mode in which there is no connection made to a station of the mobile radio network. An additional remote control transmitter may be provided as an external module attached to the telephone, or may be accommodated in the rechargeable battery. It is mentioned that the mobile telephone can be used as remote control for a garage door. The garage door is equipped with a receiver 3 for receiving signals of the mobile phone. In the only illustrative schematic view of fig. 1, the receiver 3 is shown on the garage door 1, but it is not explained how this could work.

DE 19615775

A lock cylinder to be installed in a door leaf has a housing with a recess for a hub. The lock cylinder has an electrically operated locking element. In the housing, a core sleeve is held so that it can rotate about the cylinder axis and the hub is fixed relative to the sleeve. In the sleeve is a controlled electric motor driving a threaded shaft running parallel to the cylinder axis. In the sleeve is a control block that cannot turn relative to the sleeve but it is driven by the threaded shaft to run parallel to the cylinder axis and this block has a locking pin. On the door side inside the housing, is a manually operated cylinder core.

Applicants present these references so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rule 104.

Applicants respectfully request that these references be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,

Date: January 30, 2004

APV/kag

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FORM PTO-1449 U.S. Department of Commerce  
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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT  
Axel BECKER et al.

FILING DATE  
September 24, 2003

GROUP

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
														YES
	1	9	7	4	8	0	5	4	05/99	DE				X
	1	9	6	1	5	7	7	5	10/97	DE			Abstract Only	
		3	7	1	4	8	0	8	12/88	DE			Abstract Only	
		0	9	1	3	9	7	9	05/99	EP			Abstract Only	
		0	2	9	0	0	1	0	11/88	EP			Claims Abstract Only	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


EXAMINER

DATE CONSIDERED

**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.